

12578 to 12668—Continued.**12578 to 12596—Continued.**

A very late variety. Very heavy yielder and high percentage of starch, therefore one of the highest in total starch product. Only fairly resistant to disease, but included upon recommendation of Professor Eckenbrecher. Foreman Goese says that it is suited to all soils.

12586.

Max Eyth. (L. R. Jones's No. 9.) Originated by Cimbäl. This is a late potato, of good quality and starch content, described in the *Berichte Deutsch. Kart.-Kult.-Stat.*

Ordered because Foreman Goese stated that he considered this the most resistant variety toward *Phytophthora*, and added that it is suited to all soils.

12587.

Mohort. (L. R. Jones's No. 10.) Originated by Dolkowski. White skin, white flesh. (See further description in *Berichte Deutsch. Kart.-Kult.-Stat.*, 1903, pp. 37 and 42.)

Selected because reported (1903, etc.) as the most highly resistant to diseases (rot, etc.) of any variety tested; also fairly resistant to scab. Excellent table variety; high yielder; high starch content. Foreman Goese says that it is suited to all soils.

12588.

Gastold. (L. R. Jones's No. 11.) Originated by Dolkowski. White skin, white flesh, middle late. (See further description in *Berichte Deutsch. Kart.-Kult.-Stat.*, 1903, pp. 35 and 42.)

Selected because next to *President Krüger* this appears to be the most productive variety they have. Fair degree of general disease resistance. Esteemed alike for table and factory. Foreman Goese says that it is suited to all soils.

12589.

President Krüger. (L. R. Jones's No. 12.) Originated by Cimbäl. Whiteskin, white flesh, late variety. (See further description in *Berichte Deutsch. Kart.-Kult.-Stat.*, 1903, pp. 35, 42, and 52.)

Selected because it has proved to be an enormous yielder, leading all varieties in most trials. It is of rather low starch content and recommended only for factory purposes. Foreman Goese says that it is suited to all good soils.

12590.

Professor Wohltmann. (L. R. Jones's No. 13.) Originated by Cimbäl. Skin red, flesh white. (See further description in *Berichte Deutsch. Kart.-Kult.-Stat.*, 1900, p. 35; 1903, pp. 43 and 52.) Late variety.

Selected because reported as highly resistant to scab. Large yielder and high starch content. Esteemed both for factory and table purposes. Foreman Goese says it needs a good, rich soil.

12591.

Topas. (L. R. Jones's No. 14.) Originated by Dolkowski. Skin white, flesh white. (See further description in *Berichte Deutsch. Kart.-Kult.-Stat.*, 1900, p. 35; 1903, p. 42.) Medium early.

According to reports a good disease-resistant sort, good yielder, rich in starch, suitable for table and factory use.

Selected because Doctor Appel observed in 1902 that this showed the highest degree of resistance to *Phytophthora* of any variety in his fields. (See his article, "Die diesjährige *Phytophthora-Epidemie*," *Deutsche Landw. Presse*, XXIX, 685.) Foreman Goese says that it is suited to all soils.

12592.

Boncza. (L. R. Jones's No. 16.) Originated by Dolkowski. Skin red, flesh white, medium late. (See further description in *Berichte Deutsch. Kart.-Kult.-Stat.*, 1901, p. 36; 1903, p. 42.)